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ABOUAV.

**PATENT** 

Attorney Docket No. SUN-P4805

Group Art Unit: 2183

Examiner: unassigned

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	Patent Application of	)
	Daniel Leibholz et al.	)
Applic	cation No.: 09/816,291	)
Filed:	March 22, 2001	)
Title:	SCOREBOARD FOR SCHEDULING OF INSTRUCTIONS IN A MICROPROCESSO THAT PROVIDES OUT OF ORDER EXECUTION	) R) )

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Technology Center 2100

**COMMUNICATION** 

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed herewith for filing in the above-captioned patent application are the following documents:

- 1. Power of Attorney and Revocation of Prior Powers;
- 2. Change of Correspondence Address PTO/SB/122

Respectfully submitted,

By

A. Richard Park

Reg. No. 41,241

Park, Vaughan & Fleming LLP 508 Second Street, Suite 201 Davis, CA 95616 (530) 759-1661

Date: October 21, 2002

OCT 2 8 2002

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y: Wendy Mal (Type Name)

Patent Application

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Attorney's Docket No.: SUN-P4805

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In re Application of	)
	) .
Daniel Leibholz et al.	) Group Art Unit: 2183
	)
Application No.: 09/816,291	) Examiner: Unassigned
	)
Filed: March 22, 2001	RECEIVED
	(Ell on 3)
For: SCOREBOARD FOR SCHEDULING OF	) SECR & 2000
INSTRUCTIONS IN A MICROPROCESSOR	) kir " 0.0
THAT PROVIDES OUT OF ORDER	) Jan Jean
EXECUTION	) adogy
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Office of Initial Patent Examination's Customer Service Center Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is a copy of the official Filing Receipt marked in red to identify the corrections needed. The corrections are as follows:

The CUSTOMER NUMBER should read "22835".
The AGENTS ADDRESS should read "PARK, VAUGHAN & FLEMING LLP, 508 SECOND ST., STE. 201, DAVIS, CA 95616".
The ATTORNEY DOCKET NUMBER should read "SUN-P4805".

Issuance of a corrected Filing Receipt is respectfully requested.

Respectfully submitted,

Dated: October 22, 2002

A Richard Park

Registration No. 41,241

Park, Vaughan & Fleming LLP 508 Second St., Ste 201 Davis, CA 95616 (530) 759-1660



## United States Patent and Trademark Office

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APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D DRAWINGS ATTY.DOCKET.NO IND CLAIMS 09/816,291 03/22/2001 2183 1096 -SMQ-022 10 SUN-P4805 CONFIRMATION NO. 6100 an & Slemera ഫ00959 COCKFIELD < 308 Second lot Ste 201 LAHIVE & 28 STAPE STREET Paulo, CA 95616 \*OC000000006037982\* **BOSTON, MA 02109** 

Date Mailed: 05/03/2001

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Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Daniel Leibholz, Newton, MA; Poonacha Kongetira, Menlo Park, CA;

**Assignment For Published Patent Application** 

Sun Microsystems, Inc.;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 05/03/2001

**Projected Publication Date: 09/26/2002** 

Non-Publication Request: No

Early Publication Request: No

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RETRIEVED: FORWARDED:

Title

Scoreboard for scheduling of instructions in a microprocessor that provides out of order execution





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Bib Data Sheet

**CONFIRMATION NO. 6100** 

<b>SERIAL NUMBER</b> 09/816,291	FILING DATE 03/22/2001 CLASS 712  RULE		GROU	ROUP ART UNIT 2183			ATTORNEY DOCKET NO. SUN-P4805					
APPLICANTS Daniel Leibholz, Newton, MA; Poonacha Kongetira, Menlo Park, CA;  *** CONTINUING DATA **********************************												
Foreign Priority claimed  35 USC 119 (a-d) conditions wet  Verified and Acknowledged  Allowance  Examiner's Signature  Initials			STATE OR COUNTRY MA	SHEETS DRAWING 10		TOTAL CLAIMS 37		INDEPENDENT CLAIMS 4				
ADDRESS 22835												
TITLE Scoreboard for scheduling of instructions in a microprocessor that provides out of order execution												
RECEIVED No	G FEE FEES: Authority has been given in Paper EIVED No to charge/credit DEPOSIT ACCOUNT					☐ All Fees ☐ 1.16 Fees ( Filing ) ☐ 1.17 Fees ( Processing Ext. of time ) ☐ 1.18 Fees ( Issue ) ☐ Other ☐ Credit						